

PTO-1390 (Rev. 02-2805)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## TRANSMITTAL LETTER TO THE UNITED STATES

20.

ATTTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		42614-0002			
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/533,817</b>			
INTERNATIONAL APPLICATION NO. PCT/GB03/004744	INTERNATIONAL FILING DATE November 4, 2003	PRIORITY DATE CLAIMED November 4, 2002			
TITLE OF INVENTION ICAM-4 BINDING SITES					
APPLICANT(S) FOR DO/EO/US  Jon Tosti Mankelow; Frances Adr	ienne Spring: Stephen Frede	rick Parsons: David John Anstee			
		O/US) the following items and other information:			
	ncerning a submission under 35 U.S.C. 37				
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submissi	on under 35 U.S.C. 371.			
3. This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 3	71(f)). The submission must include items			
4. The US has been elected (Article 31).					
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required	f only if not communicated by the Internation	onal Bureau).			
b has been communicated by	the International Bureau.				
c. is not required, as the appli	cation was filed in the United States Rece	iving Office (RO/US).			
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. Li is attached hereto.					
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))			
a. are attached hereto (requi	ired only if not communicated by the Interr	national Bureau).			
b. have been communicated	b. have been communicated by the International Bureau.				
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and	will not be made.				
8. An English language translation of the	he amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).			
9. An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary	Examination Report under PCT			
Items 11 to 20 below concern document(	s) or information included:				
11. An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.				
12. An assignment document for recordi	ing. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.					
14. An Application Data Sheet under 37	CFR 1.76.				
15. A substitute specification.					
16. A power of attorney and/or change of	of address letter.				
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published inte	A second copy of the published international Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English langua	age translation of the international applicat	ion under 35 U.S.C. 154(d)(4).			

Other items or information: Notification of Missing Requirements dated 8/17/05

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	U.S. APPLICAT	S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
	10/533,817	0/533,817 PCT/GB03/004744		42614-0002			
ľ	The follo	owing fees have b	een submitted	<u> </u>		CALCULATIONS	PTO USE ONLY
	21. Basi	21. Basic national fee\$300			\$300	\$	
	22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100  All other situations. \$200					\$	
	23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	
Ì		TOTAL OF 21, 22	2 and 23 =			\$	
	Additional fe sequence lis	e for specification sting or computer	and drawings filed i program listing filed	n paper over 100 sheets (e) in an electronic medium). aper or fraction thereof.	cluding	-	
ļ	Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE		
	- 100 =	/50 =			x \$250	\$	
		30.00 for furnishing late (37 CFR 1.49		ation later than 30 months fr	om the earliest	\$ 130.00	
	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
	Total claims		- 20 =		x \$ 50	\$	
	Independent clair	ms	- 3 =		x \$200	\$	
	MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
					E CACULATIONS =	\$ 130.00	
	Applicant cla	ims small entity s	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.		
					SUBTOTAL =	\$	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
	TOTAL NATIONAL FEE =				NATIONAL FEE =	\$	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
				TOTAL F	EES ENCLOSED =	\$ 130.00	
73/3 <b>8/E</b> 1	68 Fræm 😲	000000 165/3 <u>8</u> 1	Ï.			Amount to be refunded:	\$
01 FJ:1€		, <u>.</u> 	C CA			Amount to be charged:	\$
	a. A chec	k in the amount o	f\$ <u>130.00</u>	to cover the abo	ove fees is enclosed.		
	b. Please charge my Deposit Account No. <u>08-1641</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. <u>08-1641</u> . A duplicate copy of this sheet is enclosed.						
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
	SEND ALL CORRESPONDENCE TO:						
	Customer No. 26633				<del></del>		
	Date: August 30, 2005  John P. Isa			cson			
					33,715	ON NUMBER	

11/04/2002



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Vigaria 22313-1450 www.xphugov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/533,817	Tosti Jon Mankelow	nkelow 37945-0070		
	Γ	INTERNATIONAL AP	TERNATIONAL APPLICATION NO.	
	_	PCT/GB03/04744		
00000	Г	LA. FILING DATE	PRIORITY DATE	

26633 HELLER EHRMAN WHITE & MCAULIFFE LLP 1717 RHODE ISLAND AVE, NW WASHINGTON, DC 20036-3001

CONFIRMATION NO. 7832 371 FORMALITIES LETTER \*OC000000016793834\*

\*OC00000016793834\*

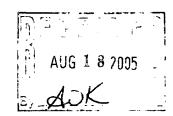
11/04/2003

Date Mailed: 08/17/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/03/2005
- Copy of the International Search Report filed on 05/03/2005
- Preliminary Amendments filed on 05/03/2005
- Information Disclosure Statements filed on 05/03/2005
- Request for Immediate Examination filed on 05/03/2005
- U.S. Basic National Fees filed on 05/03/2005
- Priority Documents filed on 05/03/2005
- Specification filed on 05/03/2005
- Claims filed on 05/03/2005
- Drawings filed on 05/03/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
  by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the
  missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.
  - This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/533,817	PCT/GB03/04744	37945-0070	

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FORM PCT/DO/EO/905 (371 Formalities Notice)